

Mail Stop Patent Application
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Case Docket No. TUC920030005US1
October 20, 2003
Express Mail Label No. EV326952951US
0018.0126

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Kenneth Wayne Boyd and Robert Frederic Kern

For: **METHOD, SYSTEM, AND ARTICLE OF MANUFACTURE FOR DATA
REPLICATION**



Enclosed are:

- ☒ 6 Sheet(s) of drawings + 0 extra copies;
21 pages of Application; 13 pages of specification, 1 page of abstract
☒ An assignment of the invention to International Business Machines Corporation. (Will follow.)
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
☒ Declaration and Power of Attorney. (Will follow.)
 Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.
☒ IDS enclosed - 7 references.
 Formal Drawings enclosed; sheets.
☒ Return Postcard.

22581 U.S. PTO
10/690068
102003

CALCULATION OF FEES						
ITEM		NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	30 - 20* =	10	X \$9 or \$18	\$180	
B	INDEPENDENT CLAIMS FEE**	6 - 3* =	3	X \$42 or \$84	\$252	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$432
D	MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$140; LARGE ENTITY FEE = \$280					\$0
E	BASIC FEE* SMALL ENTITY FEE = \$370; LARGE ENTITY FEE = \$750					\$750
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$1,182
G	ASSIGNMENT RECORDING FEE					\$ 40
	**LIST INDEPENDENT CLAIMS 1, 5, 11, 15, 21, 25					

Please charge Dep. Acct. No. 09-0466 in the amount of

\$1,222

**A copy of this sheet is
enclosed.**

- A check in the amount of \$ to cover the filing fee is enclosed.
 Check for \$ covering the Recordation of Assignment fee enclosed.
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0466. **A copy of this sheet is enclosed.**
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 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for
K.W. Boyd and R.F. Kern
Serial No.: Not Yet Assigned
Filed: October 20, 2003
For: **METHOD, SYSTEM, AND
ARTICLE OF MANUFACTURE FOR
DATA REPLICATION**

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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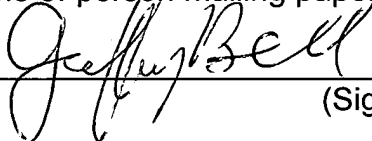
I hereby certify that patent application papers, including specification, claims and 6 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 20, 2003

(Date of Deposit)

Geoffrey Bell

(Name of person mailing paper or fee)


(Signature)